

IN THE CLAIMS

Claim 1 has been amended as follows:

1. (Currently Amended) A magnetic resonance installation comprising:
a first component group including a basic field magnet system and a gradient coil system;
a second component group, including an examination volume adapted to receive an examination subject, and a support device adapted to move said examination subject into and out of said examination volume;
an installation room space in which said first component group and said second component group are installed; and
sound insulation disposed between said first component group and said second component group to divide the installation room space into two spaces portions of said room space which are acoustically insulated from each other, said first component group being installed in a first of said spaces portions and said second component group being installed in said second of said spaces portions.
2. (Previously amended) A magnetic resonance installation as claimed in claim 1 wherein said first component group has no direct contact surfaces with said sound insulation.
3. (Previously amended) A magnetic resonance installation as claimed in claim 1 wherein said sound insulation comprises a vacuum vessel.
4. (Previously Amended) A magnetic resonance installation as claimed in claim 3 wherein at least a portion of said vacuum vessel is disposed adjacent to said examination volume.

Claim 5 has been amended as follows:

5. (Currently Amended) A magnetic resonance installation as claimed in claim 1 wherein said sound insulation includes a an insulation portion adjacent to said examination volume consisting of a material which does not disruptively influence magnetic resonance imaging.

6. (Previously amended) A magnetic resonance installation as claimed in claim 5 wherein said material is selected from the group consisting of glass fiber reinforced plastic and aramid-fiber reinforced plastic.

7. (Previously amended) A magnetic resonance installation as claimed in claim 1 wherein said sound insulation comprises a heavy sound-insulating wall.

8. (Previously amended) A magnetic resonance installation as claimed in claim 7 wherein said heavy sound-insulating wall is a wall of said installation space.

9. (Previously amended) A magnetic resonance installation as claimed in claim 7 wherein said heavy sound-insulating wall has an opening adapted to allow passage of said examination subject therethrough.

10. (Previously amended) A magnetic resonance installation as claimed in claim 9 wherein said sound insulation includes a vacuum vessel substantially enclosing said examination volume and joined to said opening.

Claim 11 has been amended as follows:

11. (Currently amended) A magnetic resonance installation as claimed in claim 1 wherein said sound insulation completely physically separates said two spaces portions of said installation room space from each other.

Claim 12 has been amended as follows:

12. (Currently amended) A method for installing a magnetic resonance apparatus comprising the steps of:

employing a sound insulation to divide an installation ~~room~~ space into two spaces portions of said installation ~~room~~ space which are acoustically insulated from each other;

installing a first component group, including a basic field magnet system and a gradient coil system, of a magnetic resonance apparatus in a first of said two spaces portions of said installation ~~room~~ space; and

installing a second component group, including an examination volume adapted to receive an examination subject, and a support device adapted to move said examination subject into and out of said examination volume, of said magnetic resonance apparatus in a second of said two spaces portions of said installation ~~room~~ space.